

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

35303-1250

Status:

Active

Description:

2.00mm Pitch Wire-to-Board Header, Vertical, Blade Pin, Shrouded, 12 Circuits

Documents:

3D Model

Drawing (PDF)

Product Specification PS-35303-001 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

CSA

UL

LR19980

E29179

General

Product Family

Series

Application

Product Name

UPC

PCB Headers

35303

Signal, Wire-to-Board

N/A

756054268537

Physical

Breakaway

Circuits (Loaded)

Circuits (maximum)

Color - Resin

Durability (mating cycles max)

First Mate / Last Break

Flammability

Glow-Wire Compliant

Guide to Mating Part

Keying to Mating Part

Lock to Mating Part

Material - Metal

Material - Plating Mating

Material - Plating Termination

Material - Resin

Net Weight

Number of Rows

Orientation

PC Tail Length

PCB Locator

PCB Retention

PCB Thickness - Recommended

Packaging Type

Pitch - Mating Interface

Plating min - Mating

Plating min - Termination

Polarized to PCB

Shrouded

Stackable

Surface Mount Compatible (SMC)

Temperature Range - Operating

Termination Interface: Style

No

12

12

Natural

30

No

94V-0

No

No

None

Yes

Phosphor Bronze

Tin

Tin

Nylon

0.690/g

1

Vertical

3.50mm

No

Yes

1.60mm

Tube

2.00mm

0.813µm

0.813µm

No

Partial

No

No

-20°C to +85°C

Through Hole

Electrical

Current - Maximum per Contact

Voltage - Maximum

2A

125V

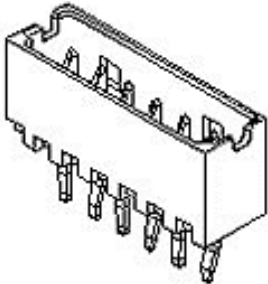


image - Reference only

Series

EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Contains SVHC: No

Low-Halogen Status

Not Low-Halogen

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

35303Series

Mates With

51004 Wire-to-Board Housing

Material Info

Reference - Drawing Numbers

Product Specification	PS-35303-001
Sales Drawing	SD-35303-001, SD-35303-010

This document was generated on 09/10/2013

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Molex:](#)

[35303-1250](#)